

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	10/848,869	Confirmation No.	6186
First Inventor	Richard Yu Gu	Filing Date	May 18, 2004
Art Unit	2169	Examiner	Bai D. Vu
Title:	VECTOR READS FOR ARRAY UPDATES		
Docket No.:	ORA018 US	Customer No.:	56135

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Saratoga, California  
October 22, 2009

Mail Stop Amendment  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

Dear Sir:

This is in response to the Office Action dated July 22, 2009, (hereinafter "current Office Action").

Please charge any fee that may be required for entry of any paper in this application to the Deposit Account 50-2263. This is a general authorization for this application.

**Remarks/Arguments** begin on page 2 of this paper.